



List of Tables

1-1 The Major Uses of Asphalt Emulsion.....	1-2
2-1 Grades of Emulsion	2-3
3-1 Storage Temperatures for Asphalt Emulsions	3-2
3-2 Guide for Condition of Emptied Tanks Before Loading Asphalt Emulsions	3-3
3-3 Haulers and Hauling Vehicles.....	3-3
3-4 Mixing Plant Storage Tank and Equipment	3-4
3-5 Non-Representative or Contaminated Sample	3-5
5-1 General Uses of Asphalt Emulsion	5-2
6-1 Asphalt Emulsion Surface Treatments and Seal Coats.....	6-4
6-2 Suggested Distributor Spraying Temperatures for Various Grades of Asphalt Emulsions.....	6-5
6-3 Quantities of Asphalt and Aggregate for Single Surface Treatments.....	6-8
6-4 Correction for Surface Condition	6-8
6-5 Quantities of Asphalt and Aggregate for Double Surface Treatment.....	6-9
6-6 Quantities of Asphalt and Aggregate for Triple Surface Treatment	6-10
6-7 Quantities of Asphalt and Aggregate for Cape Seal.....	6-11
6-8 Slurry Seal Aggregate Gradings	6-15
6-9 Micro-Surfacing Aggregate Gradings	6-20
7-1 Major Uses of Asphalt Emulsion Mixtures	7-1
7-2 Aggregates for Dense-Graded Emulsion Mixtures	7-3
7-3 Aggregates for Open-Graded Emulsion Mixtures.....	7-3
7-4 Aggregates for Sand Emulsion Mixtures	7-4
7-5 Aggregates Evaluation Procedures	7-4
9-1 Materials Evaluation Procedures — Cold Recycling and Full-Depth Reclamation.....	9-3
B-1 Temperature-Volume Corrections for Asphalt Emulsion	B-1
B-2 Quantities at Depths in Cylindrical Tanks in a Horizontal Position.....	B-2

